

**REMARKS**

This application has been carefully reviewed in light of the Office Action dated March 7, 2007. Claims 1-6 are pending and applicants have cancelled claims 7-15 without prejudice or disclaimer.

Applicants elect Group I, drawn to a 2 x 2 wireless network having a SISO system, a first and second receiver, a de-mapping and signal separation module, and wherein a data transmission rate is greater than 100 Mbps at a bit error rate of  $10^{-4}$ .

Please cancel claims 7-15 without prejudice or disclaimer. Applicants reserve the right to pursue their rights in the subject matter of the cancelled claims in later filed copending application.

It is respectfully submitted that the currently-pending claims are in condition for allowance and favorable consideration is earnestly solicited. The Commissioner of Patents is hereby authorized to charge any additional fees or surcharges that may be required, or credit any overpayment to Account No. 14-1270.

Respectfully submitted,

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